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Magical Unicorn Academy

Adding and Subtracting

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Magical Unicorn Academy

Adding and Subtracting

ARCTURUS

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One more and one less 10
Counting on 16
Counting back 18
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Addition with bigger numbers 24
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Adding revision 27
Single digit subtraction 30
Missing signs 34
Doubling and halving 36
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ARCTURUS

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Introduction

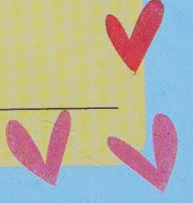
Welcome to Magical Unicorn Academy! These unicorns and all their friends in the enchanted forest are excited to learn all about the magic of mathematics—and they need your help!

This book is packed with fun activities to teach you addition and subtraction. Start at the beginning, where you'll learn the skills you need to start adding and subtracting small numbers. Then, when you feel confident, start working through the book. The activities will get harder, but don't worry—you'll be getting better and better as you go. Soon, you'll be adding and subtracting big numbers easily!

One to Ten

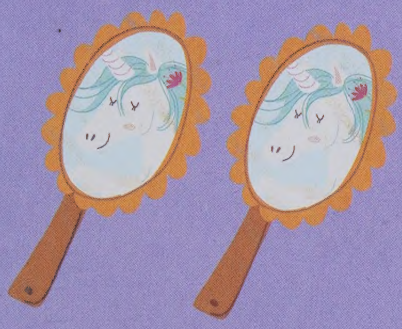
Make Starbright happy by writing the numbers 1 to 10.

1	1	one	one
2	2	two	tow
3	3	three	tree
4	4	four	four
5	5	five	five
6	6	six	six
7	7	seven	seven
8		eight	eight
9	9	nine	
10	10	ten	



Counting Fun

Springblossom loves to dress up! Count how many of each kind of item he has.



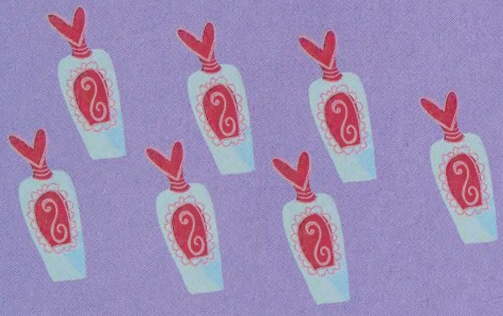
2

4

5

8

4



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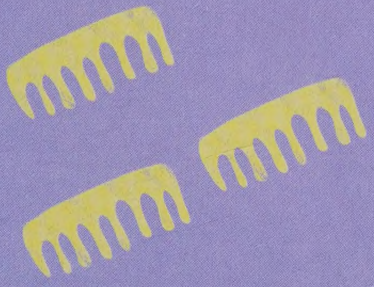


3

Dot to Dot

What is Sparkle building in her workshop?
Join the dots from 1 to 20 to find out.

Under the Sea

Can you find Masie's undersea friend?
Start at 20 and join the dots, counting back until you get to 1.

Caterpillar Counting

Fill in the missing numbers on the caterpillars' bodies.

Hide and Seek

Fill in the numbers that are missing under these rainbows.
Can you see the unicorn friends hiding in some of them?

10

11

12

13

14

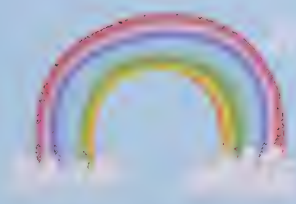
15

16

17

18

19



20

21

22

23

24

More, Please!

Fill in the missing numbers on these cupcakes. Add one each time, like the first example.

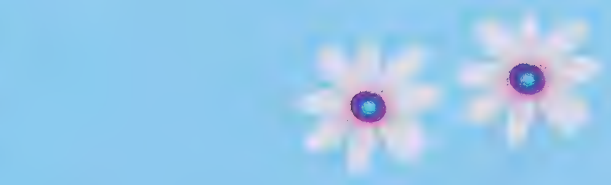
Less and More

Fill in the blanks by writing numbers that are one less and one more than the numbers in the middle.

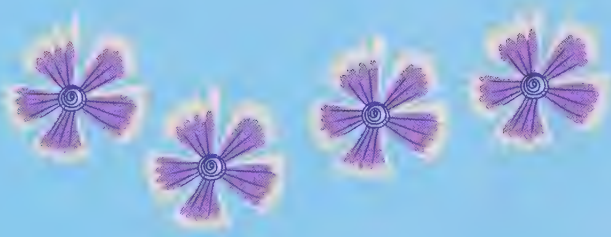
one less (subtract 1)		one more (add 1)
4	5	6
7	8	9
3	4	5
5	6	7
4	2	3
6	7	8
9	10	11
8	9	10
2	3	4

Fairy Friends

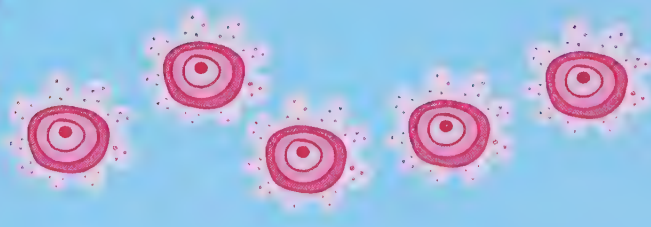
How many flowers does each fairy have?
Count them and add one more.



+ = 3



+ = 4



+ = 6

+ = 4

A Fairy Feast

The fairies are putting on a spread for their unicorn friends! Count the foods, and add one more to each group.

3 + 1 = 4

[ ] + 1 = [ ]

10 + 0 = 11

3 + 1 = 4

6 + 1 = 7

Mathemagical

The fairies love casting spells! Take away one star from each spell. How many are left each time? The first one has been done for you.

★ ★ − ★ = 1

★ ★ ★ − ★ =

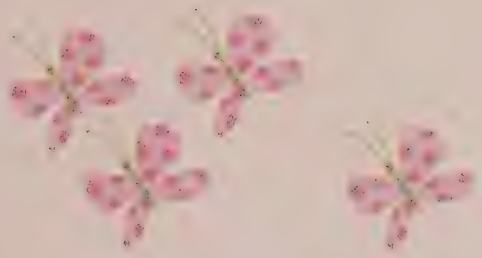
★ ★ ★ ★ ★ − ★ =

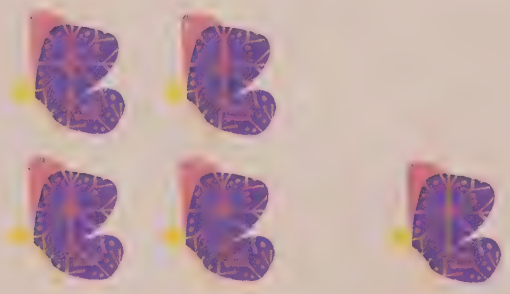
★ ★ ★ ★ − ★ =

★ ★ ★ ★ ★ ★ − ★ =

Fly and Be Free

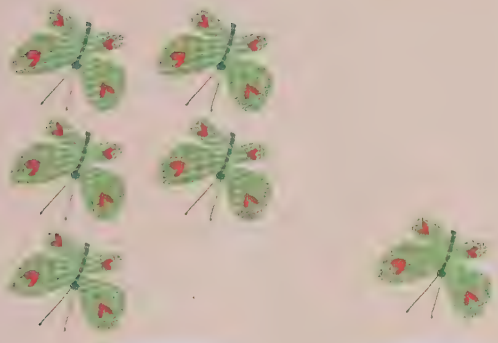
One butterfly from each group flies away.
Subtract 1 to find out how many are left.





3 − 1 = 2

4 − 1 = 3



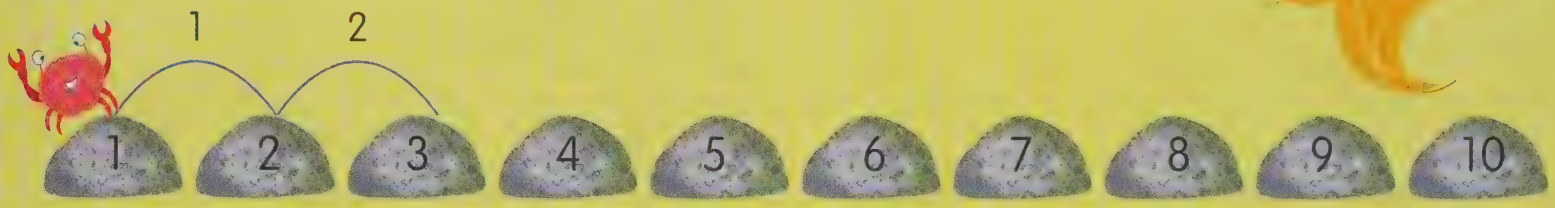
5 − 1 = 4

1 − 1 = 1

2 − 1 = 1

At the Beach

The unicorns love to visit their merfriends at the beach. Use the number lines to help the mermaids do these addition problems.

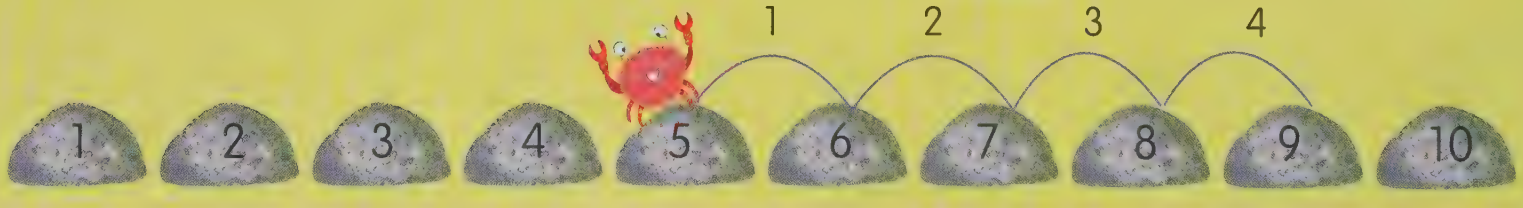


If Crab crawls over two rocks, what number rock does he get to?

$$1 + 2 = 3$$

What number rock does he get to if he climbs over two more?

$$3 + 2 = 5$$

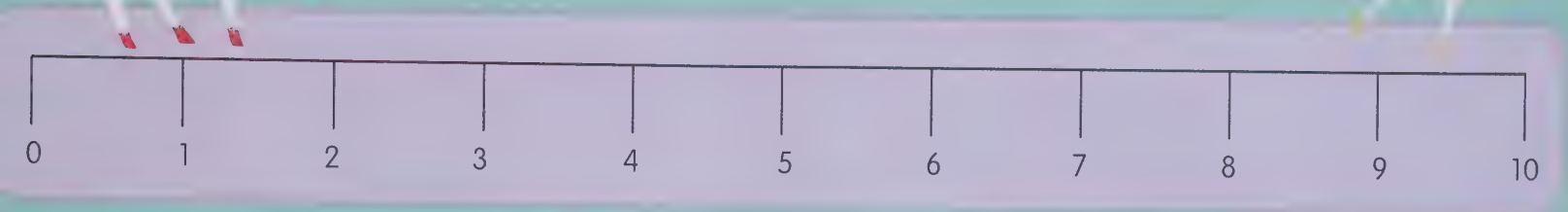


What number rock does he get to if he climbs over four more?

$$5 + 4 = 9$$

Clever Foals

Help Bambino and Booboo solve these problems using the number line.



$2 + 5 =$ 7

$5 + 2 =$ 7

$7 + 3 =$ 10

$6 + 1 =$ 7

$4 + 2 =$ 6

$1 + 9 =$ 10

$7 + 1 =$ 8

$6 + 3 =$ 9

$3 + 2 =$ 5

$4 + 3 =$ 7

Giving Away Jewels

Can you find the answers to these subtraction problems?
Use the lines of jewels to help you count backward.

2 1

Elfie has ten jewels. She gives two to her sister, Ivy. How many does Elfie have now?

$$10 - 2 = 8$$

3 2 1

She gives three to her friend Fern. How many jewels are left?

$$8 - 3 = 5$$

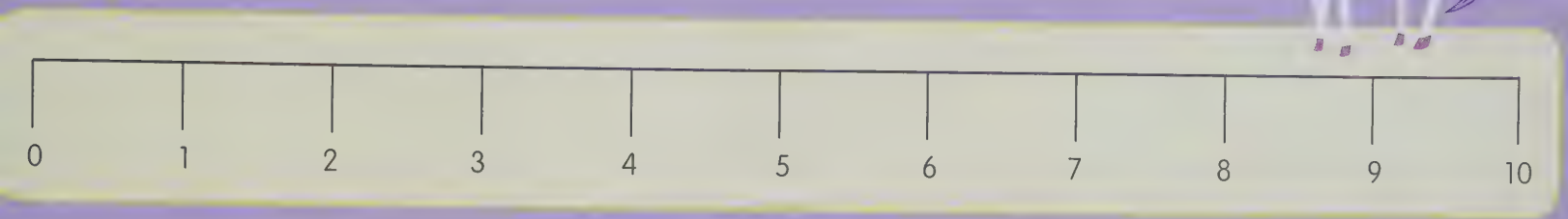
4 3 2 1

Elfie gives four jewels to Jack. Now how many jewels does Elfie have?

$$5 - 4 = 1$$

Lilac's Number Line

Help Lilac find the answers to these problems.
Use the number line to help you.



10 - 3 = 7

7 - 3 = 4

8 - 6 = 2

6 - 1 = 5

5 - 1 = 4

3 - 2 = 1

9 - 4 = 5

10 - 8 = 2

10 - 2 = 8

9 - 5 = 4

A Hive of Activity

Each of Jasper's beehives is home to ten bees. Draw in the missing bees and write how many you have added.

2 + 2 = 4

5 + 5 = 10

7 + 7 = 14

4 + 4 = 8

1 + 1 = 2

Adding to Ten

Pairs of numbers that add up to ten are called number bonds. Help Missy and Miranda think of five different number bonds.

1	+	9	=	10
3	+	7	=	10
9	+	1	=	10
5	+	5	=	10
0	+	10	=	10

It doesn't matter which way round you put the numbers: 9 + 1 is the same as 1 + 9.

Blown Away

Fionne has found a flower with ten petals.
How many petals are left if …

1 blows away?

6

2 blow away?

5

3 blow away?

4

4 blow away?

5

5 blow away?

& 3

6 blow away?

1

7 blow away?

0

8 blow away?

0

9 blow away?

0

10 blow away?

0

Remember, Remember

Missy and Miranda are trying to remember the number bonds to help with their subtraction puzzles. Can you help?

2

10 − ~~3~~ = 8

10 − 6 = 4

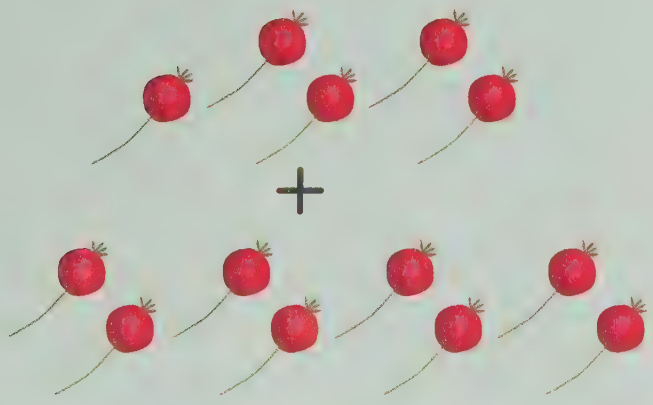
10 − 0 = 10

10 − 3 = 7

10 − 1 = 9

From the Trees

Help Fairy Floss count the falling leaves or fruits in each group.
Then add together the groups in each problem.



= 13

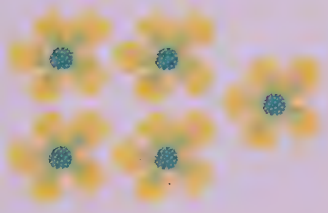
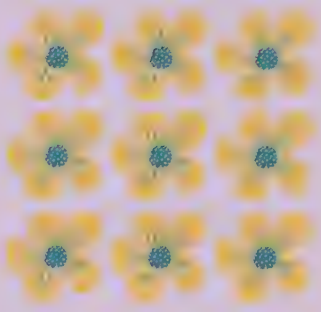
Say It With Flowers

How many flowers are in each group? Count them and fill in the numbers in the boxes before adding them up.

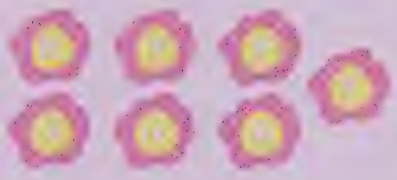
5

~~4~~ + 6 = 11

8 + 5 = 13

5 + 9 = 14



8 + 7 = 15

9 + 6 = 15

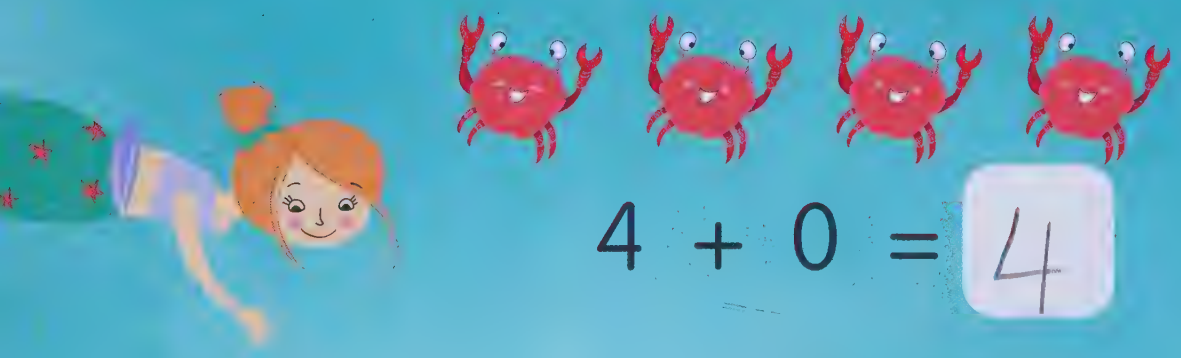
From Zero to Hero

Zero is another word for nothing or none. Do you know what happens when you add or subtract zero? Find out with Maia and Myrtle!

Mya sees two octopuses.
None of them swims off to hide. How many are left?

$2 - 0 = 2$

There are four crabs on the ocean floor. No other crabs join them.
How many are there?



$4 + 0 = 4$

Milly collects seven pink shells. She doesn't give any away.
How many does she take home?

$7 - 0 = 7$

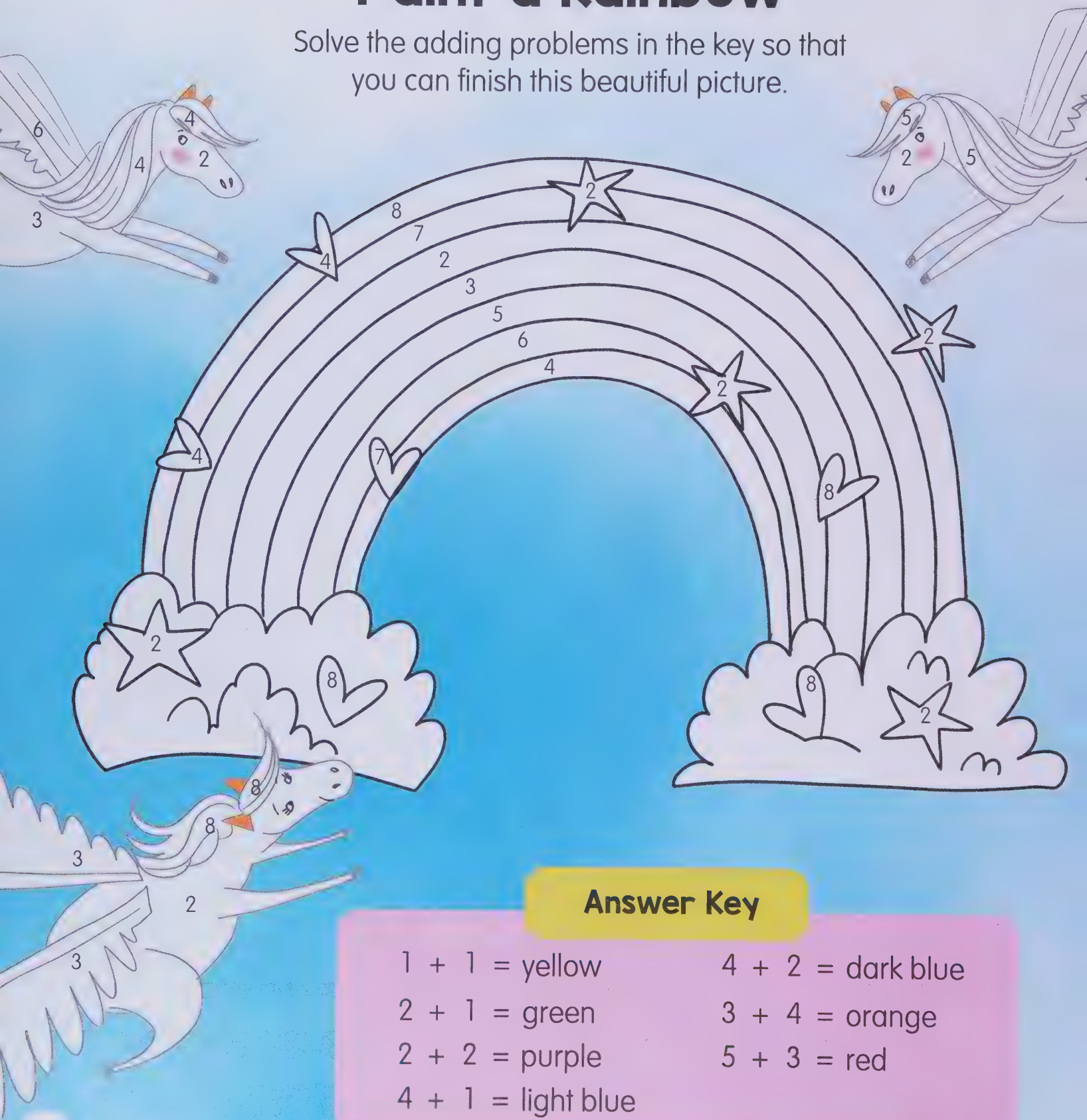
Adding On

Fairies Flora and Fatima have such fun making daisy chains. They add more to make them longer and longer! Can you work out the adding problems?

3 + 1 = 4	1 + 3 = 4
4 + 2 = 6	2 + 4 = 6
6 + 1 = 7	1 + 6 = 7
2 + 3 = 5	3 + 2 = 5
5 + 5 = 10	2 + 2 = 4
4 + 0 = 4	0 + 4 = 4

Paint a Rainbow

Solve the adding problems in the key so that you can finish this beautiful picture.



Answer Key

1 + 1 = yellow	4 + 2 = dark blue
2 + 1 = green	3 + 4 = orange
2 + 2 = purple	5 + 3 = red
4 + 1 = light blue	

In the Pink

Help Rosebud fill in the pink fluffy clouds with the answers to the adding problems.

$4 + 5 = 9$

$2 + 8 = 10$

$5 + 3 = 8$

$5 + 2 = 7$

$3 + 6 = 9$

$6 + 1 = 7$

$3 + 0 = 3$

$5 + 5 = 10$

$2 + 2 = 4$

$2 + 10 = 8$

$4 + 2 = 6$

Sharing Is Caring

Moonbeam is giving some of his party treats to the others. How many does he have left?

− = 3

− =

− =

− =

− =

Happy Hair Day

Marigold keeps losing her hair accessories.
Work out how many she has left each time.

= 1

= 4

= 3

=

Take It Away!

Twinkle and Aisha are struggling with these problems. Can you help them fill in the missing numbers?

10 - 5 = 5

9 - 2 = 7

6 - 2 = 4

10 - 6 = 4

6 - 5 = 2

0 - 6 = 6

8 - 6 = 2

8 - 1 = 7

10 - 0 = 10

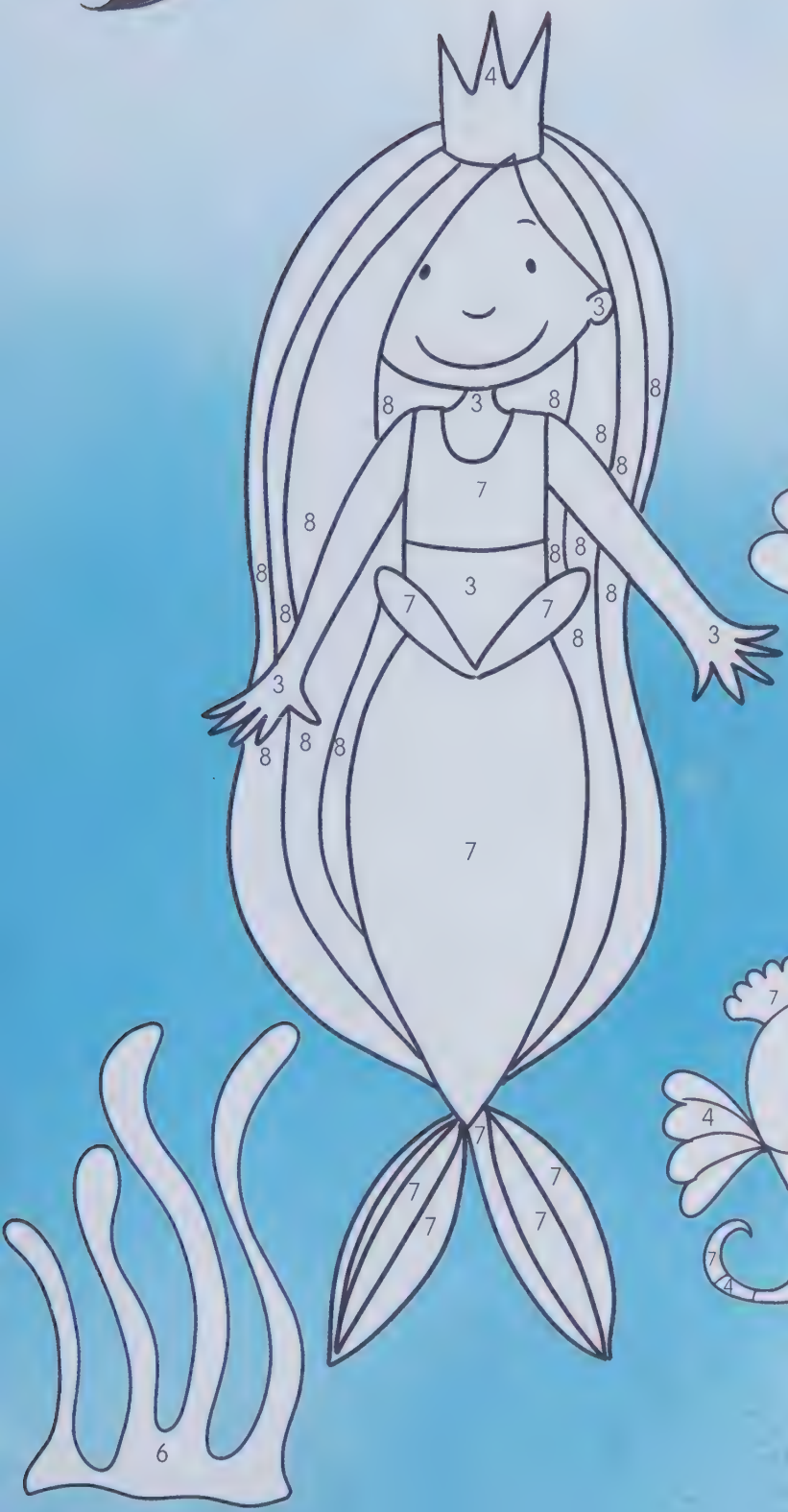
3 - 1 = 2

X - 0 = 4

7 - 2 = 7

Under the Sea

Complete the picture by solving each problem and use the key to see which shades to use.



Answer Key

5 - 2 = pink

3 + 5 = red

4 + 3 = turquoise

2 + 2 = yellow

7 - 1 = green

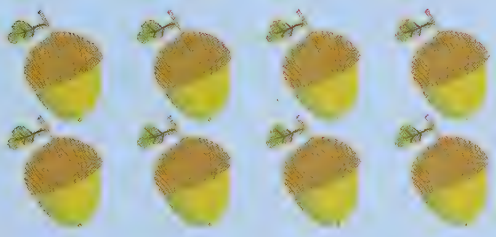
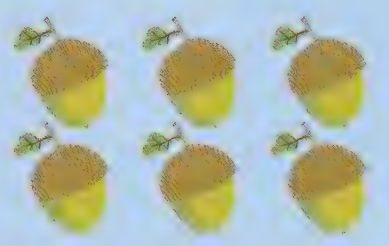
10 - 5 = blue

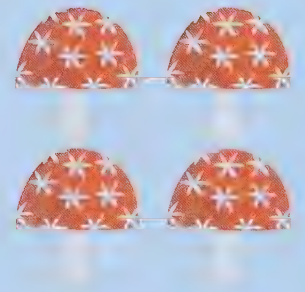
Caterpillar Calculations

Does the caterpillar need to add or subtract items to make these problems right? Fill in the missing signs to help.

= 9

= 3



= 14


= 10

= 1

Rainy Days

Each of these umbrellas should have ten flowers on it. Work out whether flowers need to be added, or taken away.

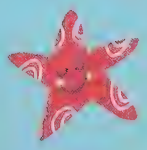
12 + ☐ = 10

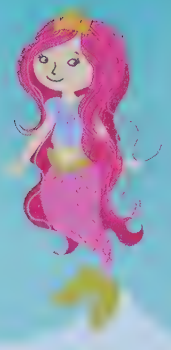
6 + 4 = 10

5 + 5 = 10

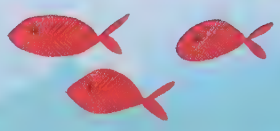
3 + 7 = 10

Doubling Dots





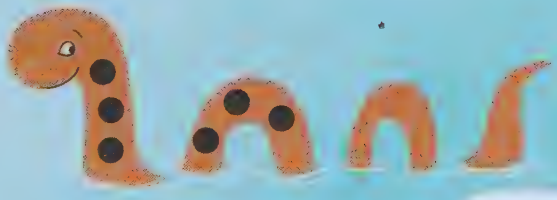
Count the dots on the front of each sea creature,
and draw the same number at the back.
How many dots does each have?



3 + 3 = 6

5 + 5 = 10

2 + 2 = 4

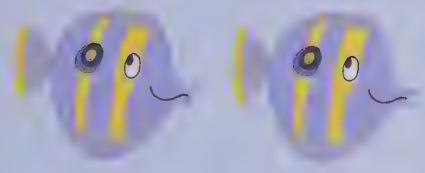


6 + 6 = 12

4 + 4 = 8

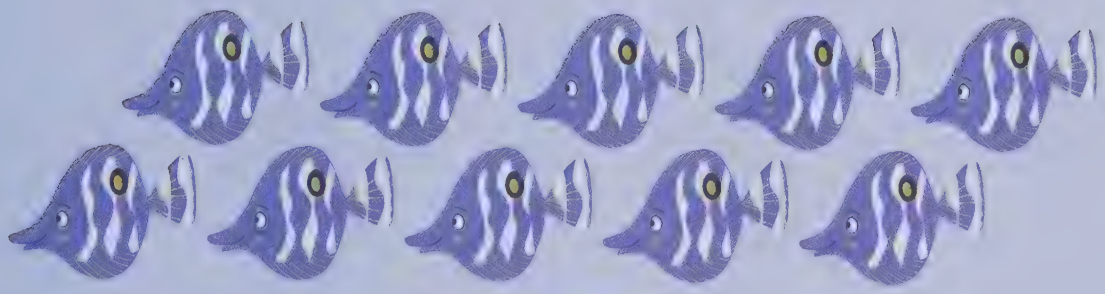
Fishy Fun

If half of the fish in each group swim away from Marissa, how many are left? Cross out half the total if you need to, and write the answer.



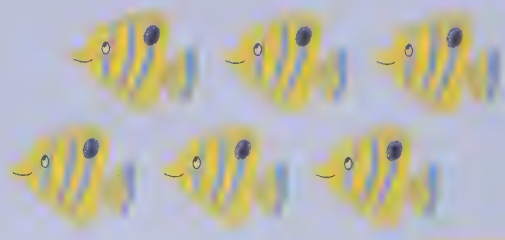
2 - 1 = 1

8 - 4 = 4



10 - 5 =

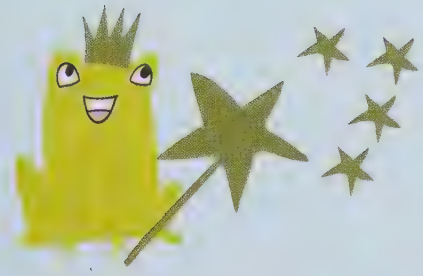
4 - 2 = 2



6 - 3 = 3

More Wishes

If the second magic frog grants the same number of wishes as the first, how many wishes are there in total on each line?


4 + 4 = 8

6 + 4 = 10

2 + 2 = 4

5 + 6 = 11

3 + 8 = 8

Pick Me!

Flossie is collecting flowers for her friends. If she picks half from each flower patch, how many will be left?

4

6

7

5

A Perfect Match

Match each unicorn with its chosen treat by solving the calculations.

Twin Twos

Which of these calculations has 2 as the answer?
Help the rainbow twins work it out.

10 + 0 = 10 ✓

6 - 1 = 5 ✓

7 + 3 = 10 ✓

6 + 1 = 7 ✓

2 + 3 = 5 ✓

6 - 0 = 6 ✓

11 - 6 = 5

5 + 2 = 7

8 - 6 = 2

4 + 2 = 6

7 - 4 = 3

12 - 10 = 2

Money Match

How many coins need to go in each purple coin purse to make it the same amount as the lefthand purse each time?

Shell Sharing

Share out the shells so that each merperson has the same number of pink, white, and purple shells.

Each merperson should have:

pink shells 8

white shells ✓

purple shells ✓

How Many More?

Count how many there are of each type of flower, then write the calculations in the blank spaces below.

flower A

flower B

flower C

flower D

A 6 − B 5 = 1

C 8 − D 3 = 3

Cake Counting

Count the fruits on the cakes. Compare the numbers, and then write down how many fewer there are on the cakes on the right.

7

3

✓ fewer blueberries

10

3

✓ fewer strawberries

8

5

✓ fewer cherries

Count and Compare

Look at the two pictures and then answer the questions below.

How many shells decorate the harp in picture 1? 13

How many shells decorate the harp in picture 2? 10

What is the difference between the number of shells in the two pictures?

How many starfish decorate the harp in picture 1? 12

How many starfish decorate the harp in picture 2? 7

What is the total number of starfish in both pictures?

What's the Difference?

Work out the difference between column A and column B.
Is B more or less? The first one has been done for you.

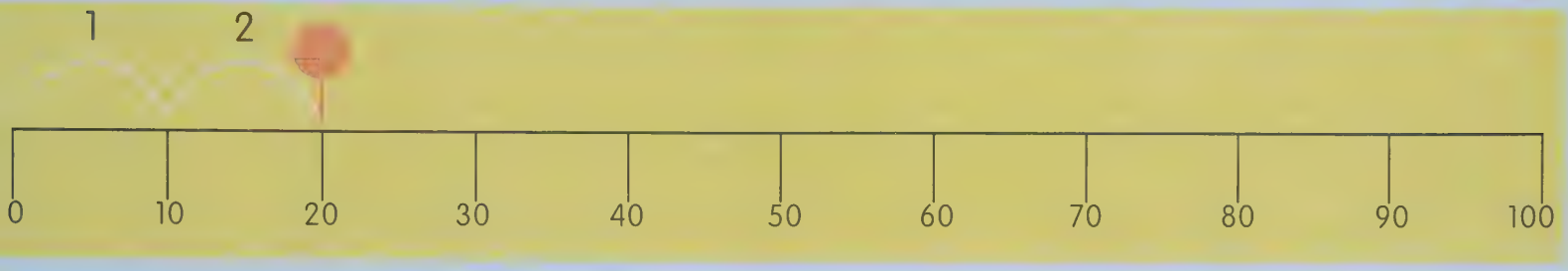
A	B	Difference	
7	3	4	more / (less)
12	15	3	(more) / less
9	6		more / less
5	3		more / less
6	8		more / less
3	8		more / less
4	1		more / less
11	7		more / less

Counting in Tens

Myrtle is counting her treasure. Each chest has ten items in.
How many items are there altogether? Fill the empty boxes as you count.

Leaping Dolphins!

Dolphin loves to leap. He can get to 20 in just 2 leaps.
Use the number line to answer the questions.



What number does he get to in three leaps?

What number does he get to in four leaps?

What number does he get to in five leaps?

What number does he get to in six leaps?

What number does he get to in eight leaps?

What number does he get to in ten leaps?

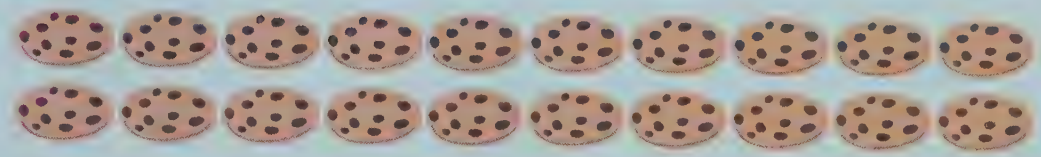
Start from 0 to count my leaps!

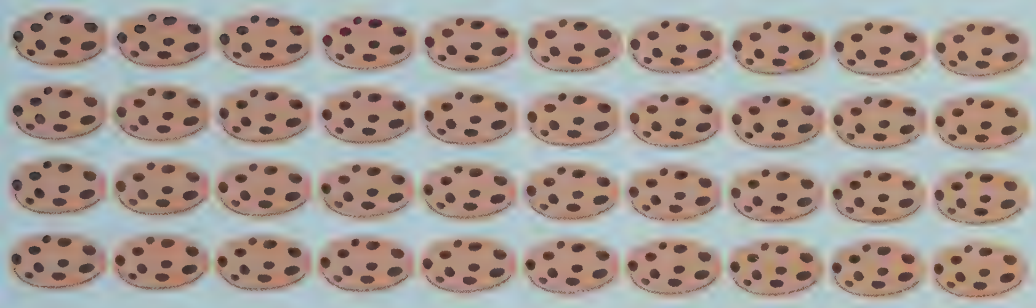
A Tale of Tails

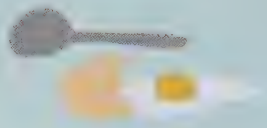
Start at the bottom of each flowing tail and count in tens all the way up.

Cookie Counters

Sugarbelle is baking cookies for everyone.
She is arranging them in rows of ten.
Write down how many are in each batch below.

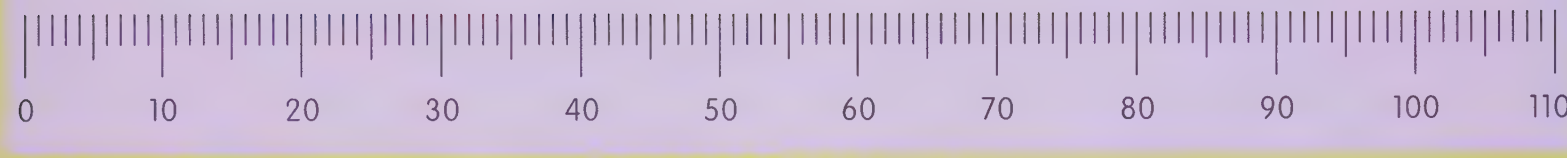






Snowball Fight!

Join in the fun by adding ten each time and writing the numbers on the snowballs.



+10 +10 +10 +10

12 22

+10

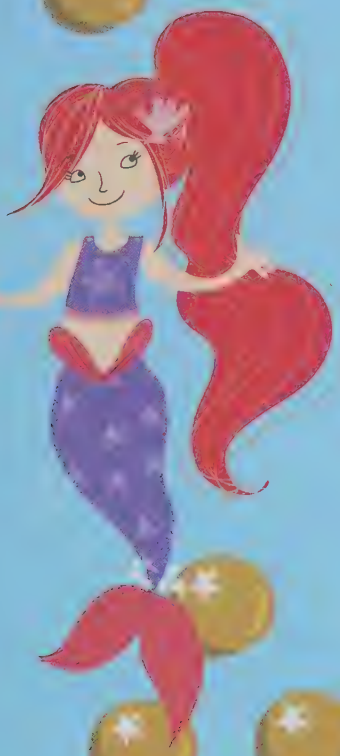
21 31

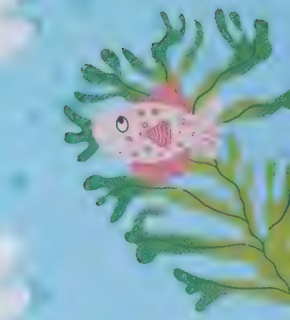
+10

66

Saving Up

Ruby saves 10 coins every week.
How much money is in her purse each time?





6 + 10 =

2 + 10 =

8 + 10 =

9 + 10 =

5 + 10 =

4 + 10 =

Sweet Dreams

What is Shelley dreaming about?
Join the dots from 1 to 20 to find out.

Two by Two

Count up in twos to fill the blanks and help Flossie fly to her friend Cupcake.

2 4 6

Party Time!

Match up the balloons so that each pair makes 20.

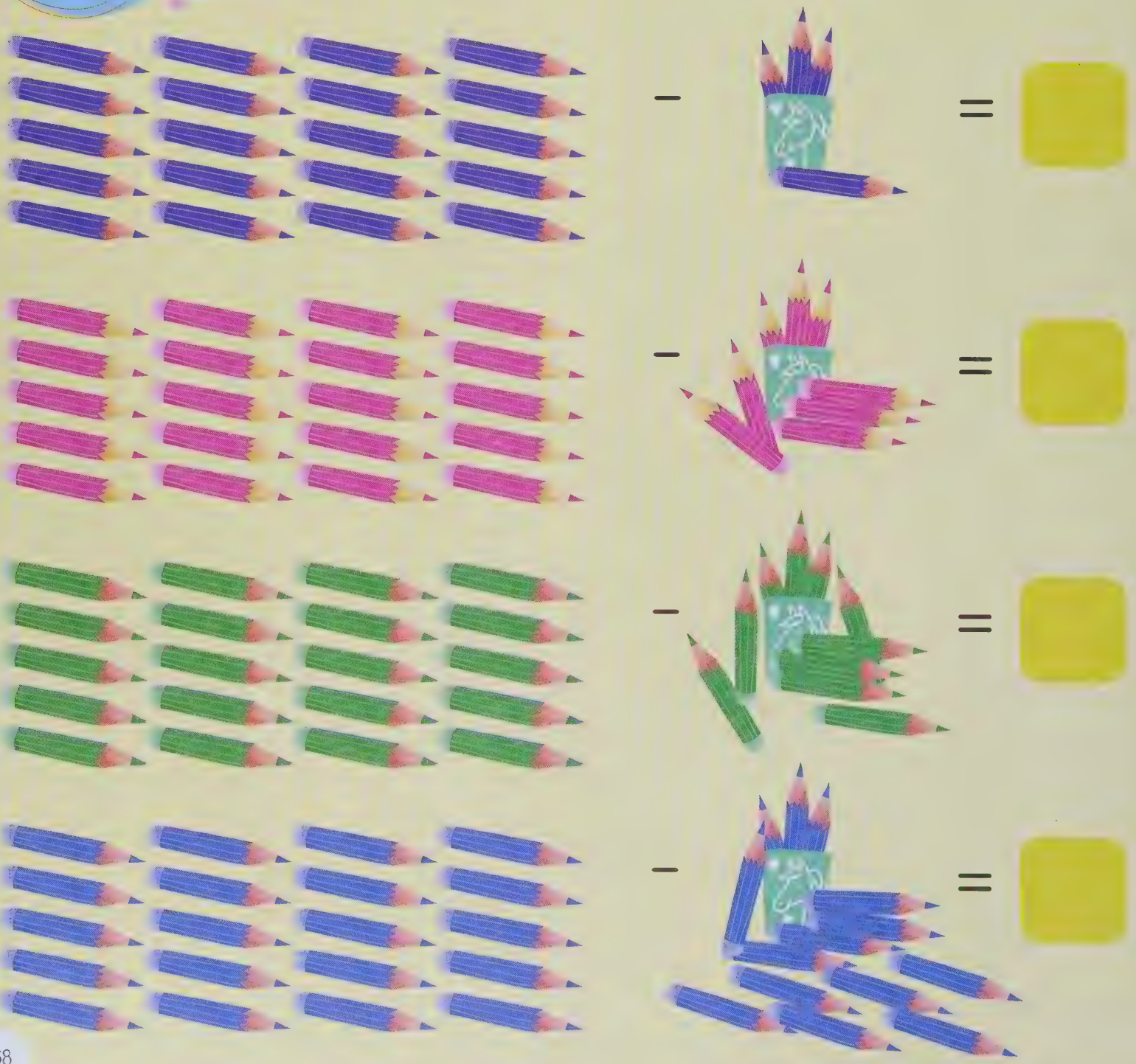
Twenty Twenty

Number bonds can make 20.
Can you think of pairs that add up correctly?

	+	5	=	20
13	+		=	20
9	+		=	20
	+	18	=	20
	+	4	=	20

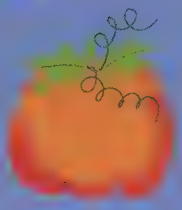
Twenty Pencils

Rainbow loves her pencils! She arranges them neatly in groups of 20. But her friends keep borrowing them. How many are left each time?

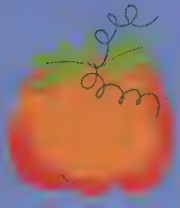


Witch's Brew

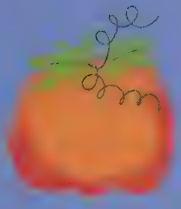
Help Midnight and his fairy friend Marietta to find the missing numbers that make 20.

15 +  = 20

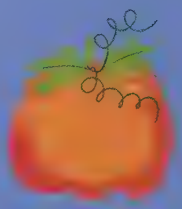
+ 2 = 20

10 +  = 20

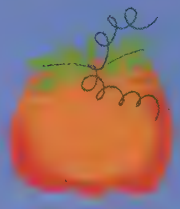
+ 7 = 20

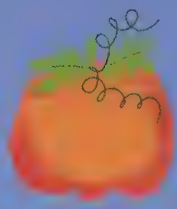
15 +  = 20

20 - = 19

20 - 6 = 

20 - = 11

20 - 16 = 

20 -  = 3

Fairy Pairs

The fairies are testing each other on how quickly they can add pairs of numbers. How fast are you?

$11 + 6 =$ ☐

$13 + 1 =$ ☐

$14 + 5 =$ ☐

$16 + 4 =$ ☐

$12 + 3 =$ ☐

$10 + 9 =$ ☐

$11 + 4 =$ ☐

$12 + 5 =$ ☐

$22 + 1 =$ ☐

$17 + 2 =$ ☐

$25 + 0 =$ ☐

$11 + 8 =$ ☐

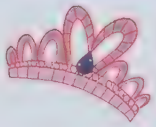
Tiara Time!

Ooh, look at the lovely tiaras for sale! Each is worth a different amount. How much would it cost to buy two at a time, like the ones below?

20

15

10


3

5

2

20 +
3 = 23

+
=

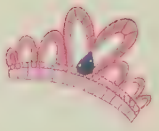
+
=

+
=

+
=

+
=

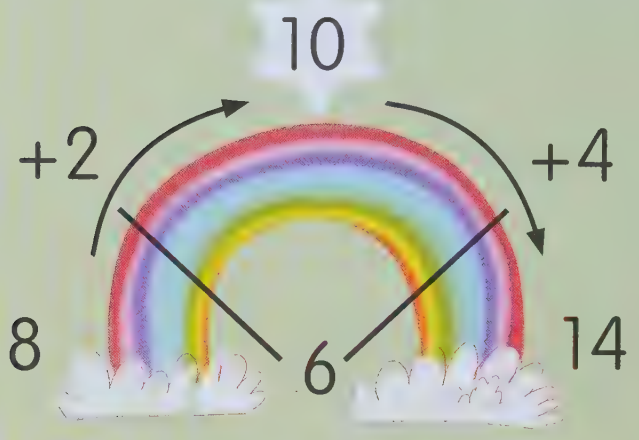
+
=

+ 
=

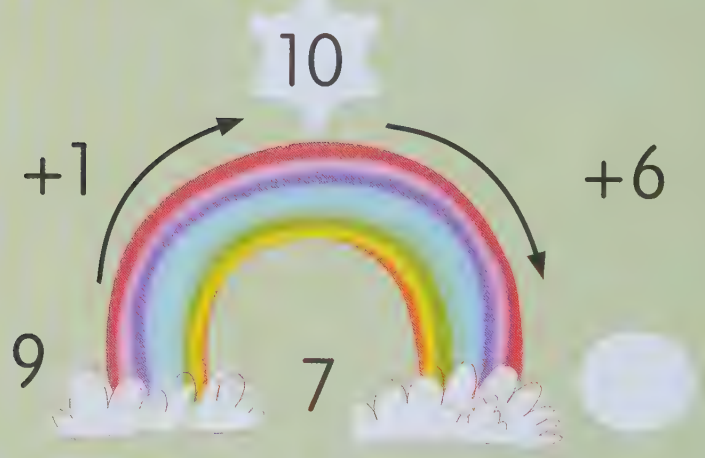
Bridging

Learn how to solve problems by bridging through 10.
Use part of the second number to round
up to 10, then add the remainder.

$8 + 6 = 14$



$9 + 7 =$ ☐

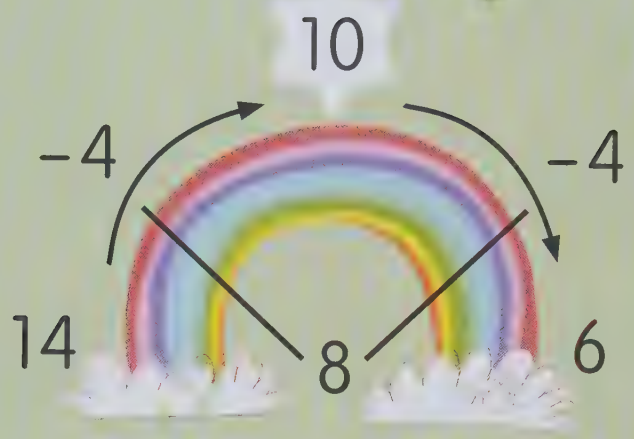


$7 + 8 =$ ☐

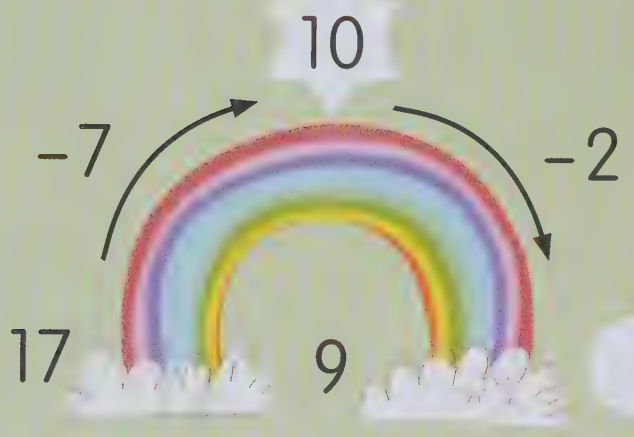
Bridging Back

Use bridging to help you with subtraction too. Use part of the second number to round down to 10 and then take away the remainder.

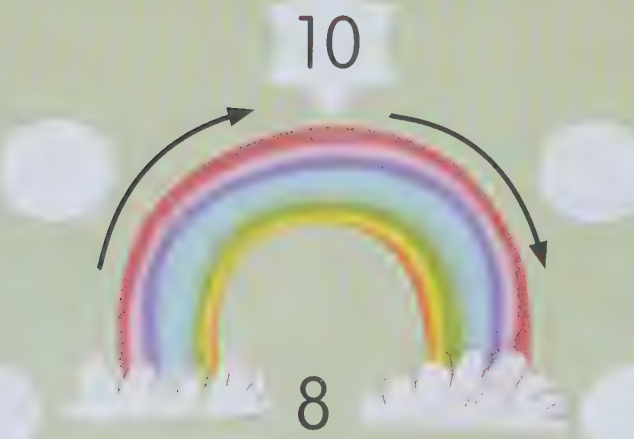
$14 - 8 = 6$



$17 - 9 =$ ☐



$16 - 8 =$ ☐



Merpeople's Problems

Find a shell with an answer match for each merperson's puzzle.

Add Them Up

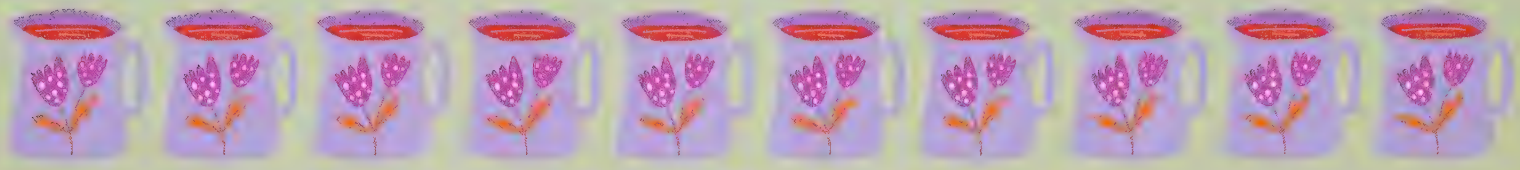
Add the groups of numbers under each unicorn to find pairs with matching answers.

21 and 21

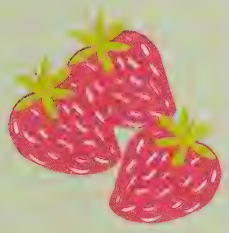
18 and 18

Thirsty Work

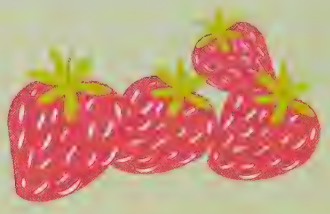
Petal has collected 100 strawberries. It takes 10 to make one pitcher of juice. Work out how many strawberries she will have left by crossing out the pitchers on the line below.



She makes two pitchers of juice. How many strawberries will she have left?

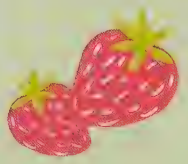


$$100 - 20 = \square$$



She makes another pitcher of juice. How many strawberries will she have left?

$$80 - 10 = \square$$

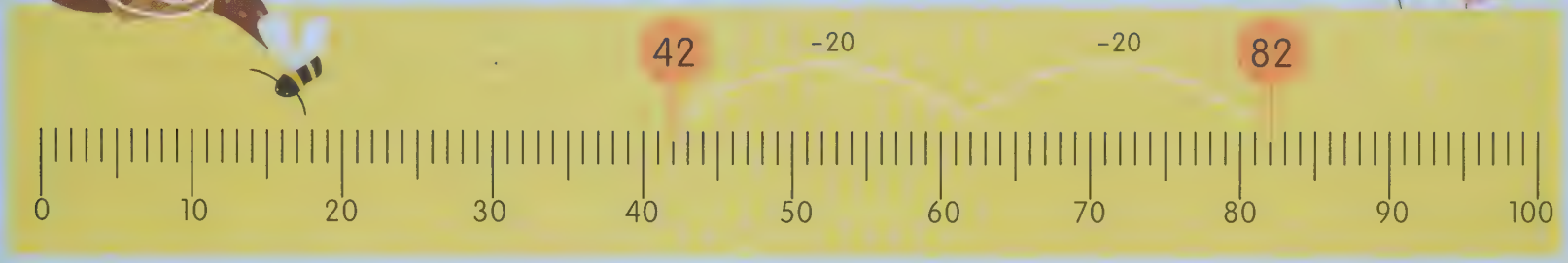


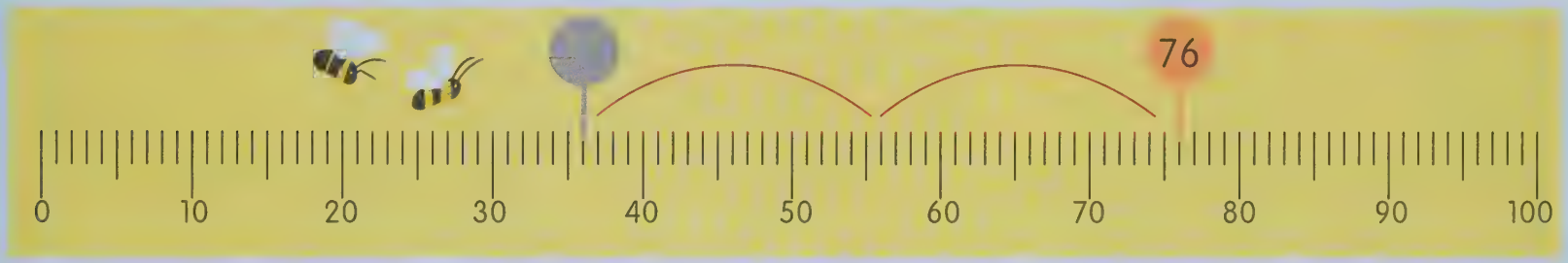
She makes four more pitchers of juice. How many strawberries will she have left?

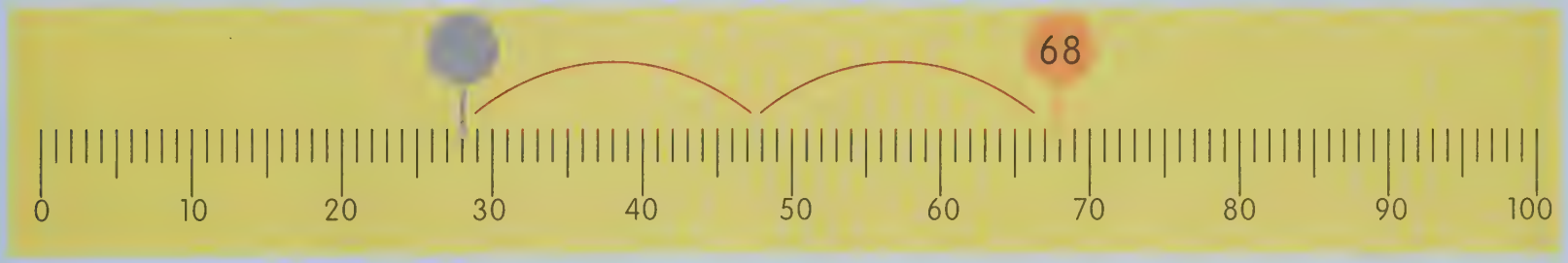
$$70 - 40 = \square$$

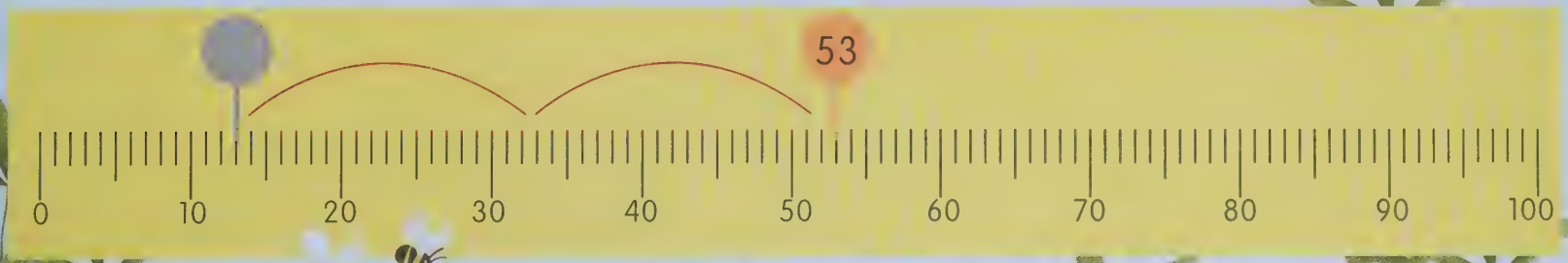
Take It Slow

If Suzy snail can crawl 20 places in one day, how far can she get in two days? Starting from the right hand orange number on each number line, figure out how many places she can crawl in two days. The first one has been done for you.









Build It Up

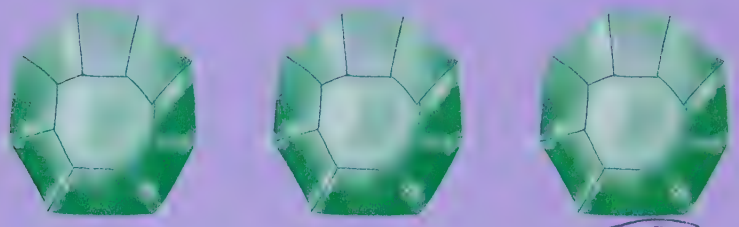
Write a number on the right hand tower that makes 100 when added to the number on the left.

Star Pupil

Find a pink star with the correct answer for each of the balloons.

Diamonds and Pearls

Which of the jewels is worth double the amount shown on each mirror?



72 84 96

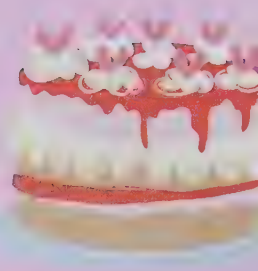
210 220 225

105 110 125

600 60 6000

Something's Cooking

Peaches has weighed out too much of her ingredients. Can you help her work out the correct ingredients, halving the number each time?



20

50

110

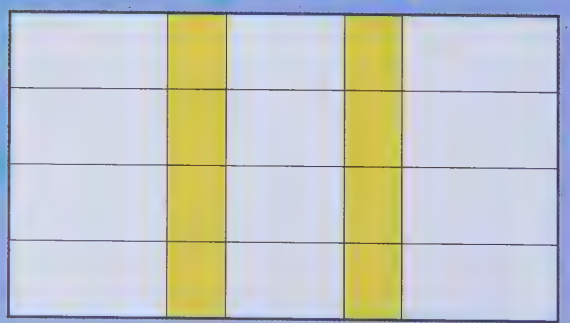
Under the Sea

Each of the creatures has three numbers. Can you write down the addition and subtraction facts, like the first example?

13	+	14	=	27
14	+	13	=	27
27	−	14	=	13
27	−	13	=	14

45	+	15	=	60
45	+	45	=	60
15	−	45	=	45
45	−	15	=	45

TO 15 55 45



What's Wrong?

Now can you work out which fact is incorrect for each of the creatures?

11	+	7	=	18
7	+	11	=	18
18	−	7	=	17
18	−	11	=	7

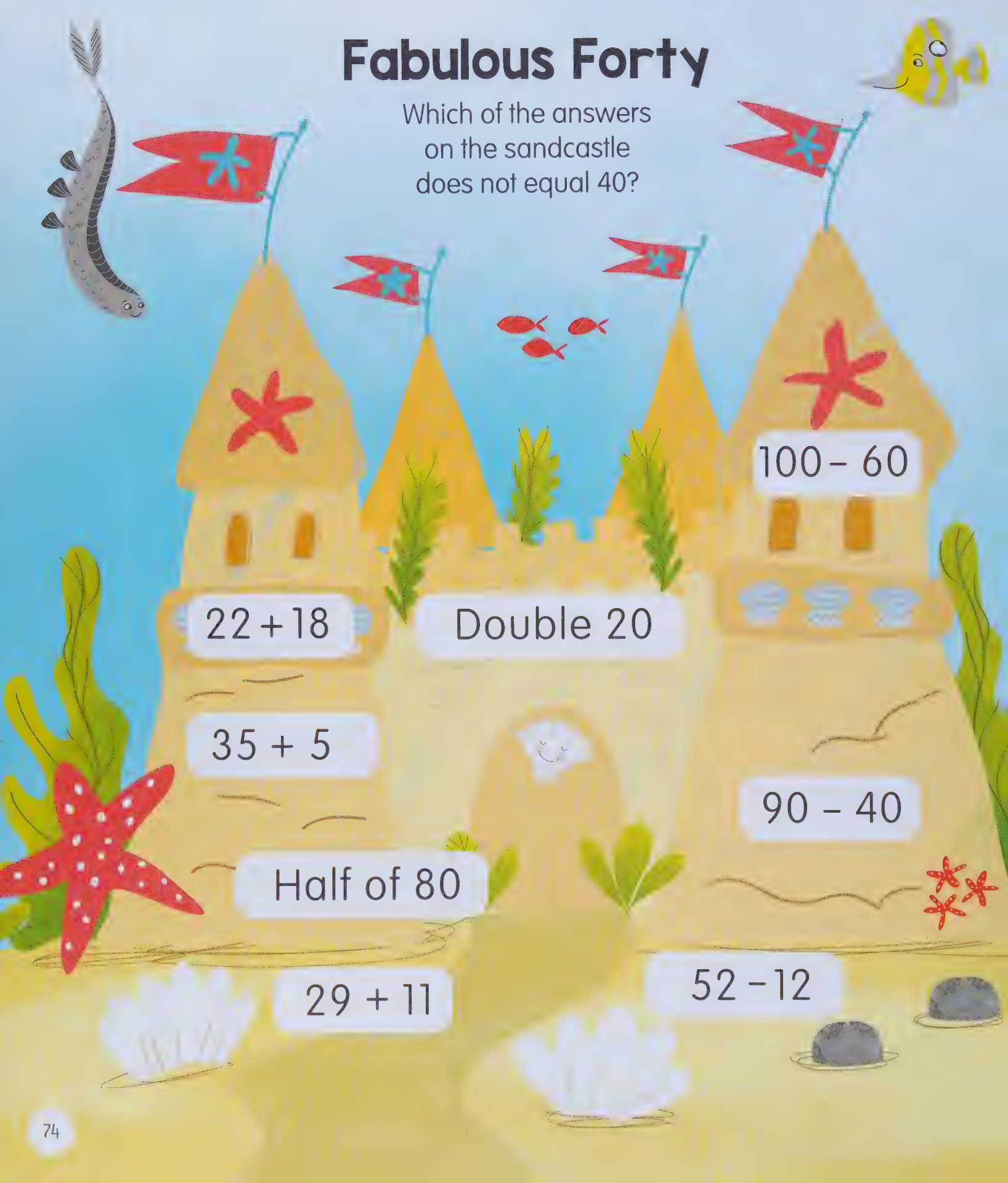
13	+	25	=	38
25	+	13	=	38
38	−	13	=	25
38	−	25	=	25

23	+	52	=	52
29	+	23	=	52
52	−	23	=	29
52	−	29	=	23

11	+	36	=	47
47	+	11	=	36
47	−	11	=	36
47	−	36	=	11

Fabulous Forty

Which of the answers on the sandcastle does not equal 40?



More and Less

Fill in the columns to show numbers that are ten more and ten less than the numbers in the middle column.

ten more (add 10)		ten less (subtract 10)
	26	
	50	
	81	
	43	
	65	
	19	
	23	
	72	
	104	

Heading for Home

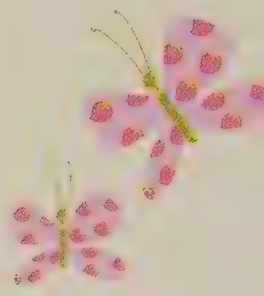
Help the fairies back to the castle. They must count upward on the stars, adding on 10 each time.

Owl Play

Find a matching partner for each owl that is holding a wand. Subtract 10 to help you pair them up.

Happy Birth-Yay!

The unicorns are buying flowers to celebrate Fliss's birthday. Work out which combination will cost the most.



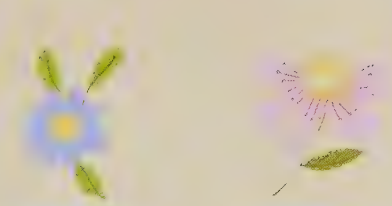
25

10

8

20

15



Birthday Treat

Each coin purse has a different amount of money. Work out which one is used to pay for each of the amazing birthday cakes.

= 50 = 20 = 10

70

40

60

30

100

Festive Fun

Write down the calculation you need to do to find answers to each of the questions below.

Snowdrop hangs 12 green decorations on the tree. Ivy hangs 8 red decorations. How many more green ones are there?

Sparkle ties 4 red bows for Ivy, and 5 red bows for Snowdrop. How many has she tied altogether?

There are 7 presents under the tree. Trixie delivers 3 of them to friends. How many are left?

Holly bakes 12 Christmas cookies on Monday and 12 more on Tuesday. How many cookies has she baked altogether?

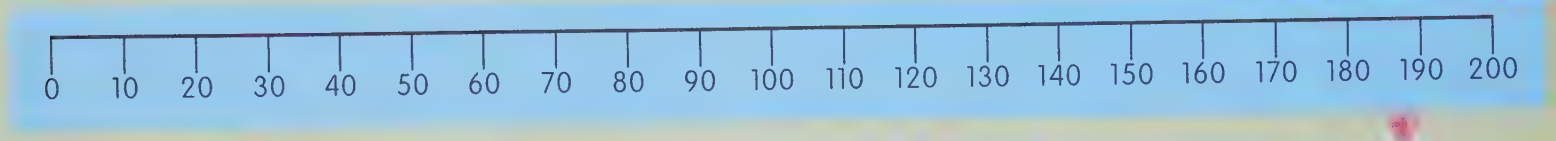
Hundreds, Tens, and Units

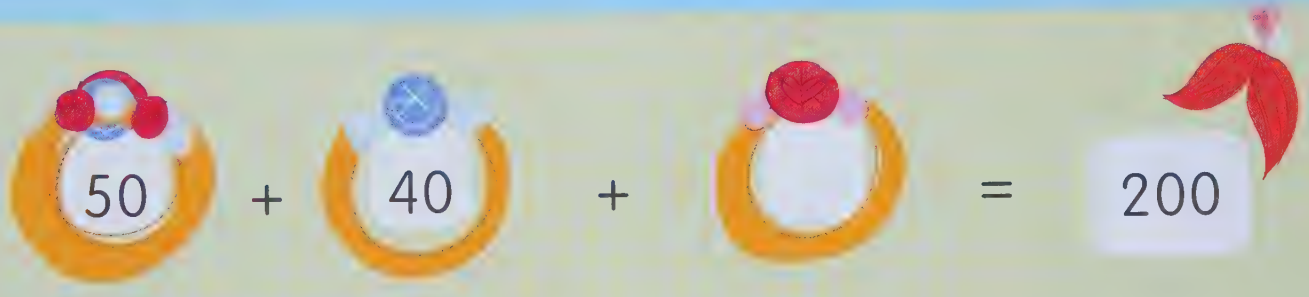
Help Prancer and Dancer put the numbers into the correct columns.

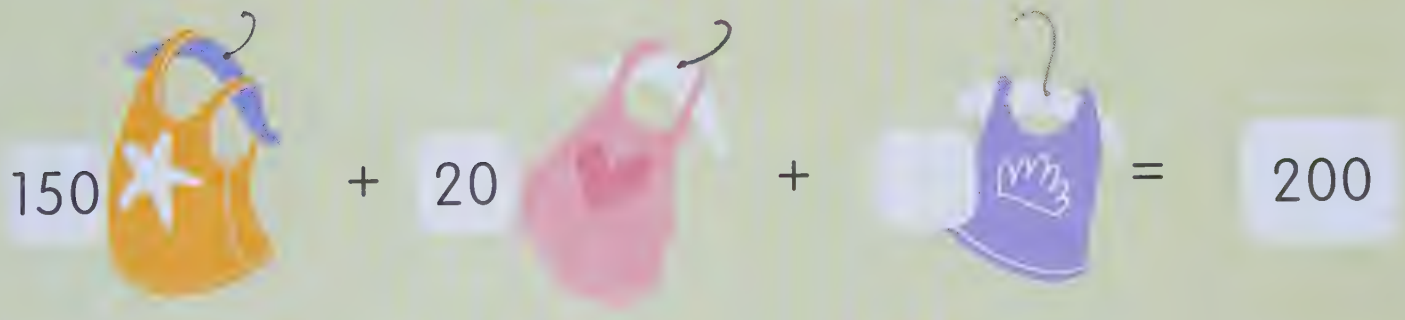
	Hundreds	Tens	Units
8			
80			
800			
10			
12			
122			
66			
660			
661			

Adding Three Numbers

If the three numbers always add up to 200, which number is missing from each of the items in Shelley's messy bedroom?

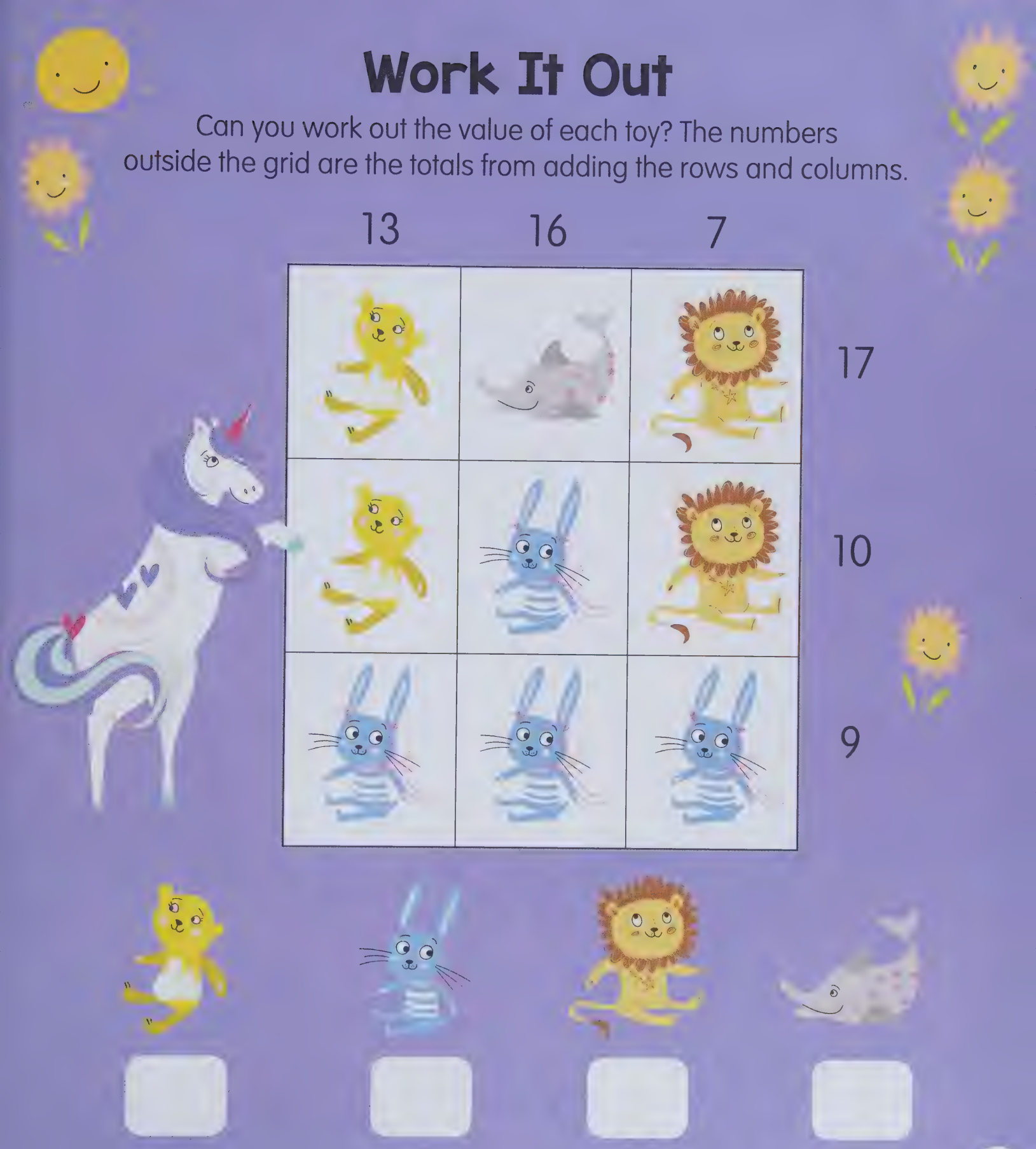






Work It Out

Can you work out the value of each toy? The numbers outside the grid are the totals from adding the rows and columns.



For Sale!

Each toadstool has a different value at the fairy market. Add up how much each selection costs.

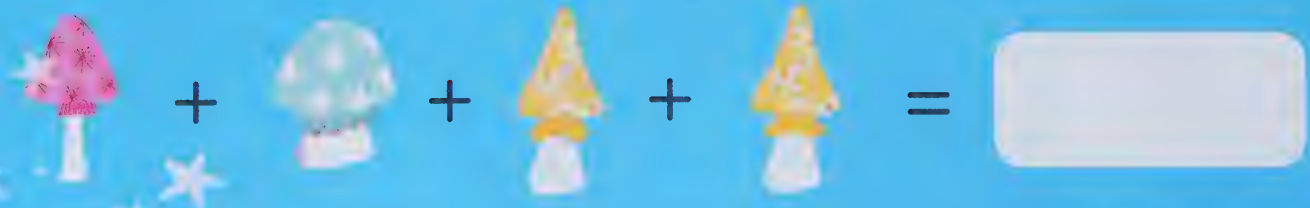
7

12

10

25

6



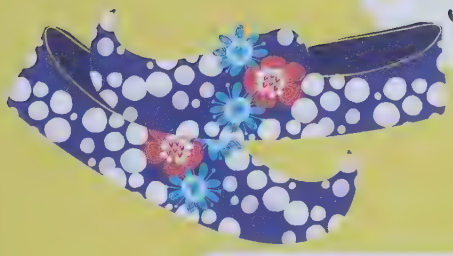
Flossie's Feet

Flossie needs new shoes! If she has 50 coins to spend, work out how much change she would get if she bought any of these pairs.

38

50 – 38 = 12

26



30

18

13

45

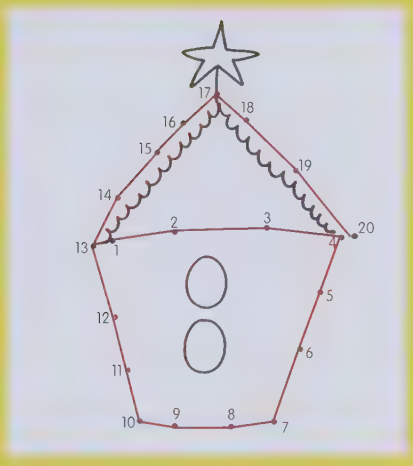
High in the Sky

The unicorns love their kites! Use the numbers on each kite to answer the questions below.

Answers

5 Counting Fun

6 Dot to Dot



7 Under the Sea

8 Caterpillar Counting

9 Hide and Seek

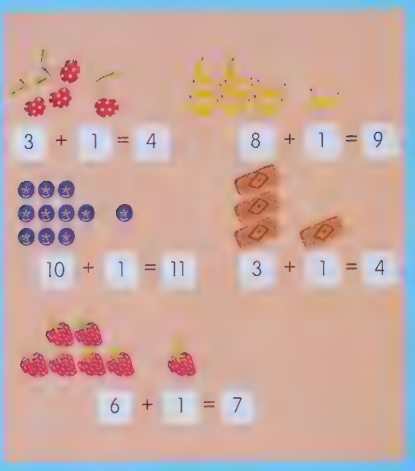
10 More, Please!

11 Less and More

one less (subtract 1)		one more (add 1)
4	5	6
7	8	9
3	4	5
5	6	7
1	2	3
6	7	8
9	10	11
8	9	10
2	3	4

12 Fairy Friends

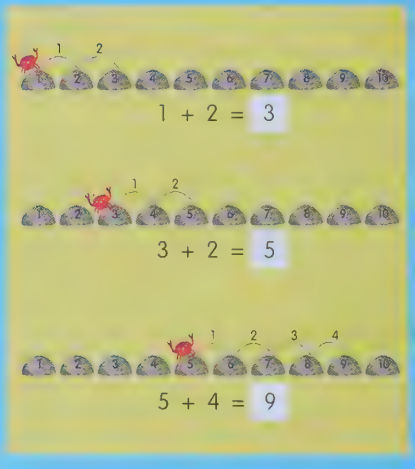
13 A Fairy Feast



14 Mathemagical

15 Fly and be Free

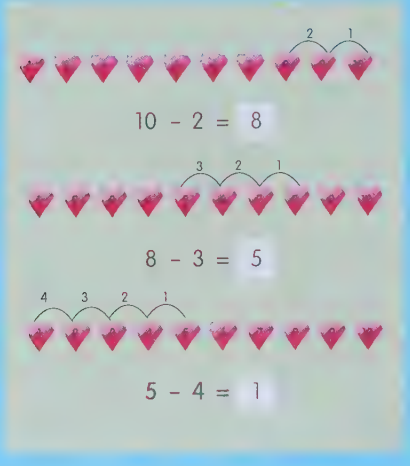
16 At the Beach



17 Clever Foals

2 + 5 = 7	5 + 2 = 7
7 + 3 = 10	6 + 1 = 7
4 + 2 = 6	1 + 9 = 10
7 + 1 = 8	6 + 3 = 9
3 + 2 = 5	4 + 3 = 7

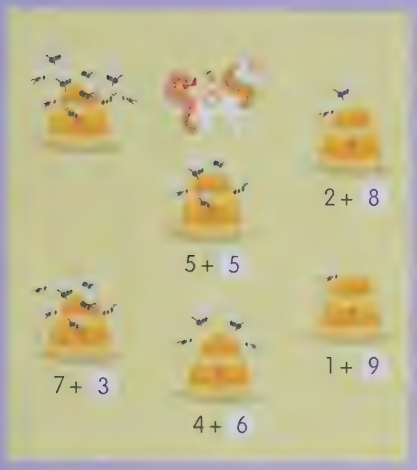
18 Giving Away Jewels



19 Lilac's Number Line

10 - 3 = 7	7 - 3 = 4
8 - 6 = 2	6 - 1 = 5
5 - 1 = 4	3 - 2 = 1
9 - 4 = 5	10 - 8 = 2
10 - 2 = 8	9 - 5 = 4

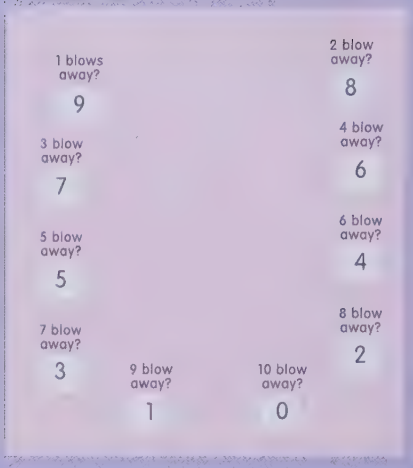
20 A Hive of Activity



21 Adding to Ten

10+0=10
0+10=10
1+9=10
2+8=10
3+7=10
4+6=10
5+5=10
6+4=10
7+3=10
8+2=10
9+1=10

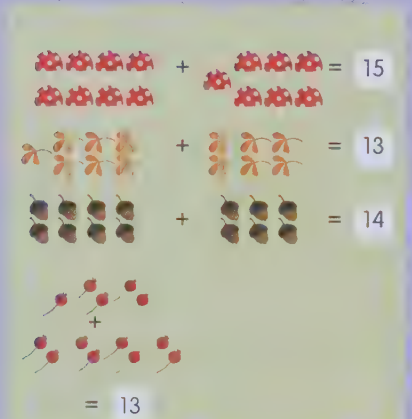
22 Blown Away


1 blows away? 9
2 blow away? 8
3 blow away? 7
4 blow away? 6
5 blow away? 5
6 blow away? 4
7 blow away? 3
8 blow away? 2
9 blow away? 1
10 blow away? 0

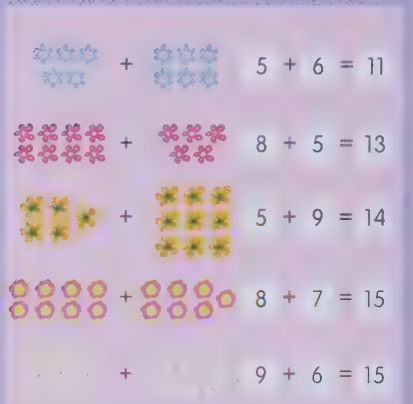
23 Remember, Remember

10-0=10
10-1=9
10-2=8
10-3=7
10-4=6
10-5=5
10-6=4
10-7=3
10-8=2
10-9=1
10-10 = 0

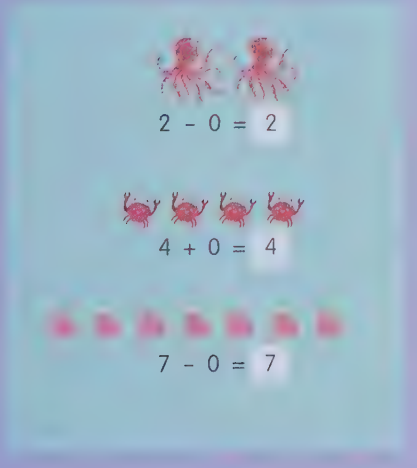
24 From the Trees



25 Say It With Flowers



26 From Zero to Hero



27 Adding On

3 + 1 = 4	1 + 3 = 4
4 + 2 = 6	2 + 4 = 6
6 + 1 = 7	1 + 6 = 7
2 + 3 = 5	3 + 2 = 5
5 + 5 = 10	2 + 2 = 4
4 + 0 = 4	0 + 4 = 4

28 Paint a Rainbow

29 In the Pink

4 + 5 = 9 | 3 + 0 = 3

2 + 8 = 10 | 5 + 5 = 10

5 + 3 = 8 | 2 + 2 = 4

5 + 2 = 7 | 2 + 6 = 8

3 + 6 = 9 | 4 + 2 = 6

6 + 1 = 7

30 Sharing is Caring

31 Happy Hair Day

32 Take It Away!

10 - 5 = 5 | 9 - 2 = 7

6 - 2 = 4 | 10 - 6 = 4

7 - 5 = 2 | 12 - 6 = 6

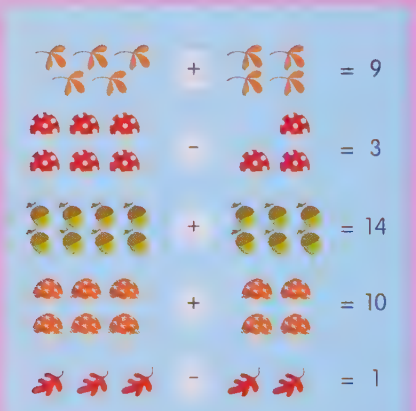
8 - 6 = 2 | 8 - 1 = 7

10 - 0 = 10 | 3 - 1 = 2

4 - 0 = 4 | 9 - 2 = 7

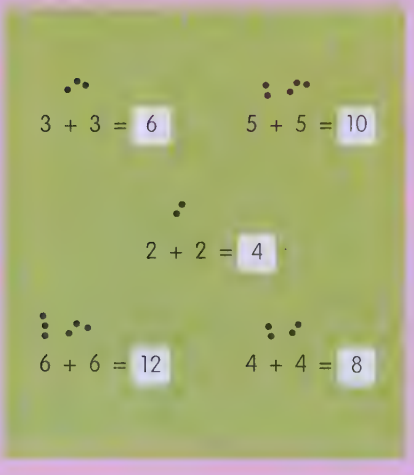
33 Under the Sea

34 Caterpillar Calculations

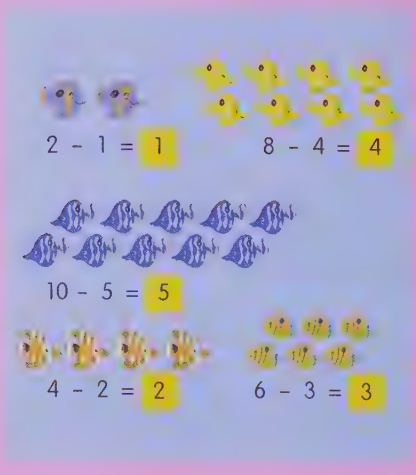


35 Rainy Days

36 Doubling Dots



37 Fishy Fun



38 More Wishes

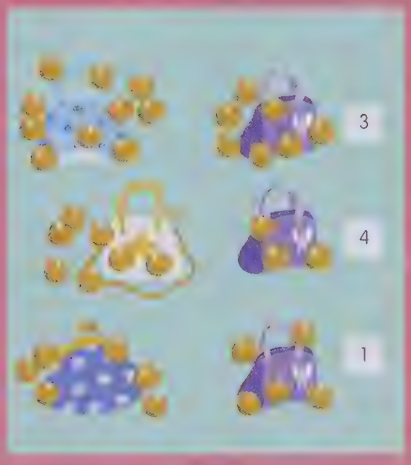
39 Pick Me!

40 A Perfect Match

41 Twin Twos

10 + 0 = 10	11 - 6 = 5
6 - 1 = 5	5 + 2 = 7
7 + 3 = 10	8 - 6 = (2)
6 + 1 = 7	4 + 2 = 6
2 + 3 = 5	7 - 4 = 3
6 - 0 = 6	12 - 10 = (2)

42 Money Match

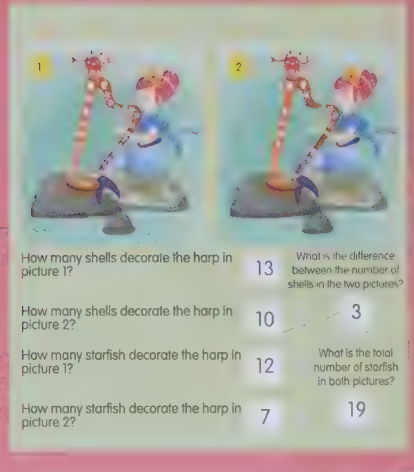


43 Shell Sharing

44 How Many More?

45 Cake Counting

46 Count and Compare


How many shells decorate the harp in picture 1? 13
What is the difference between the number of shells in the two pictures? 3
How many shells decorate the harp in picture 2? 10
How many starfish decorate the harp in picture 1? 12
What is the total number of starfish in both pictures? 19
How many starfish decorate the harp in picture 2? 7

47 What's the Difference?

A	B	Difference	
7	3	4	more / (less)
12	15	3	(more) / less
9	6	3	more / (less)
5	3	2	more / (less)
6	8	2	(more) / less
3	8	5	(more) / less
4	1	3	more / (less)
11	7	4	more / (less)

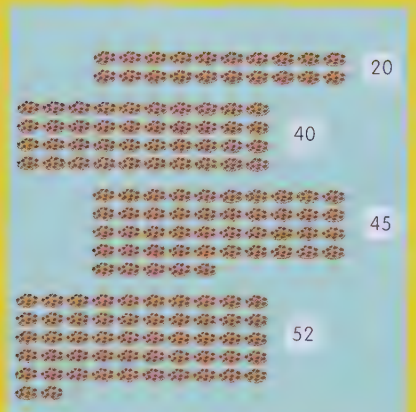
48 Counting in Tens

49 Leaping Dolphins!

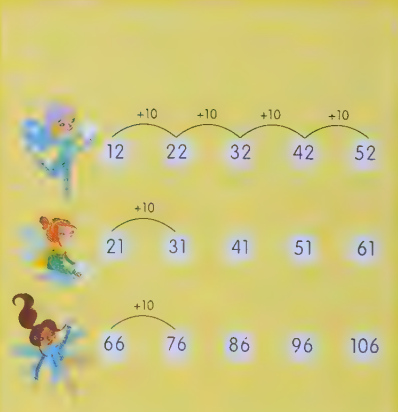
What number does he get to in three leaps?	30
What number does he get to in four leaps?	40
What number does he get to in five leaps?	50
What number does he get to in six leaps?	60
What number does he get to in eight leaps?	80
What number does he get to in ten leaps?	100

50 A Tale of Tails

51 Cookie Counters



52 Snowball Fight!



53 Saving Up

6 + 10 = 16

2 + 10 = 12

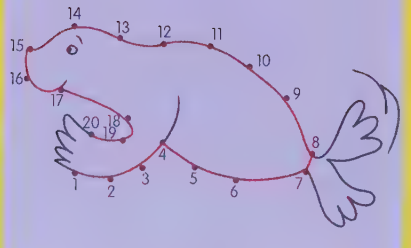
8 + 10 = 18

9 + 10 = 19

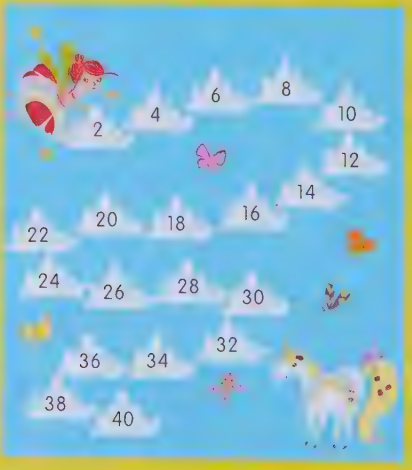
5 + 10 = 15

4 + 10 = 14

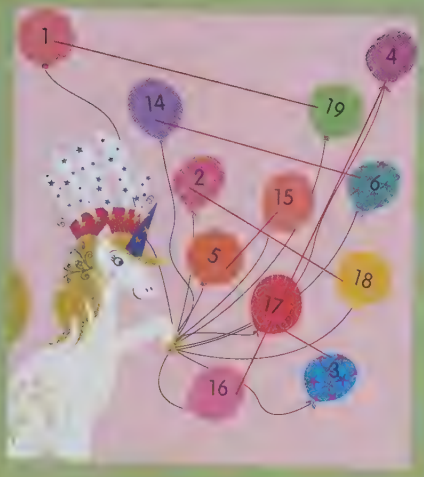
54 Sweet Dreams



55 Two by Two



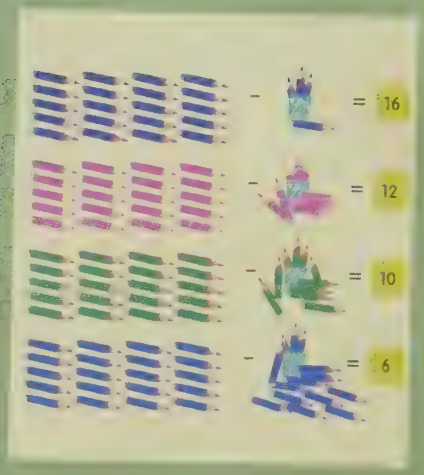
56 Party Time!



57 Twenty Twenty

15	+	5	=	20
13	+	7	=	20
9	+	11	=	20
2	+	18	=	20
16	+	4	=	20

58 Twenty Pencils



59 Witch's Brew

15 + 5 = 20	20 - 1 = 19
18 + 2 = 20	20 - 6 = 14
10 + 10 = 20	20 - 9 = 11
13 + 7 = 20	20 - 16 = 4
15 + 5 = 20	20 - 17 = 3

60 Fairy Pairs

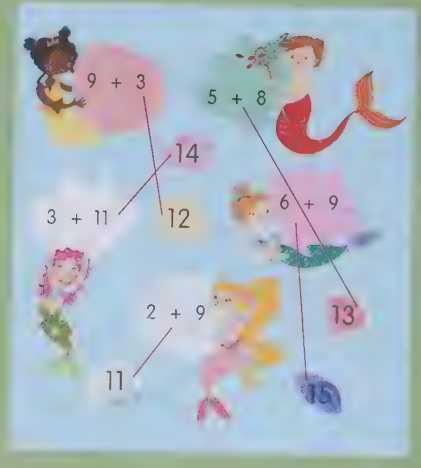
11 + 6 = 17	13 + 1 = 14
14 + 5 = 19	16 + 4 = 20
12 + 3 = 15	10 + 9 = 19
11 + 4 = 15	12 + 5 = 17
22 + 1 = 23	17 + 2 = 19
25 + 0 = 25	11 + 8 = 19

61 Tiara Time!

62 Bridging

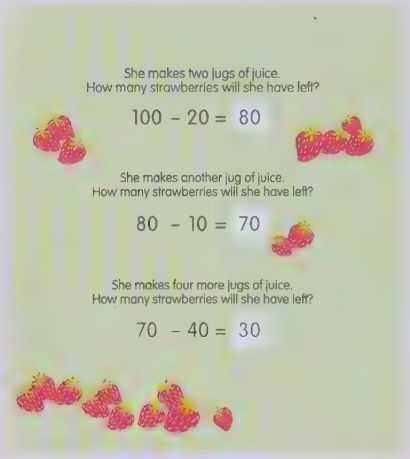
63 Bridging Back

64 Merpeople's Problems

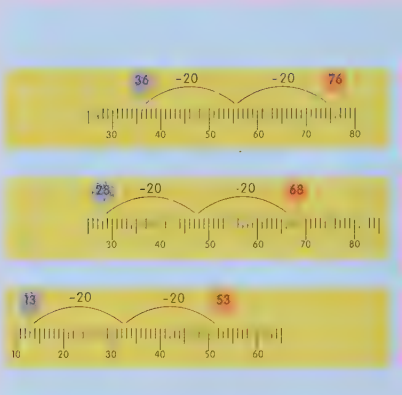


65 Add Them Up

66 Thirsty Work

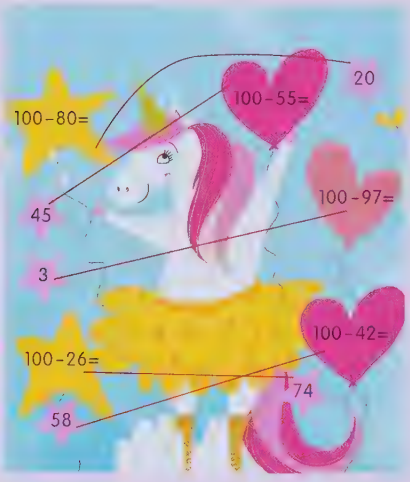

She makes two jugs of juice.
How many strawberries will she have left?
100 - 20 = 80
She makes another jug of juice.
How many strawberries will she have left?
80 - 10 = 70
She makes four more jugs of juice.
How many strawberries will she have left?
70 - 40 = 30

67 Take It Slow

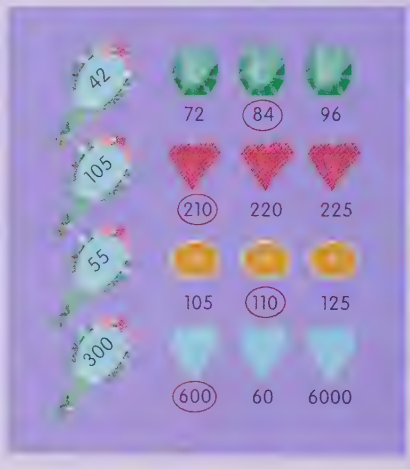


68 Build it Up

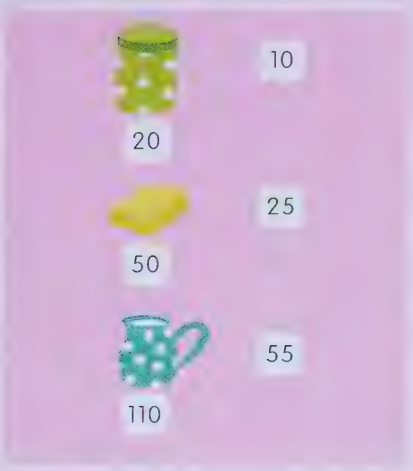
69 Star Pupil



70 Diamonds and Pearls



71 Something's Cooking



72 Under the Sea

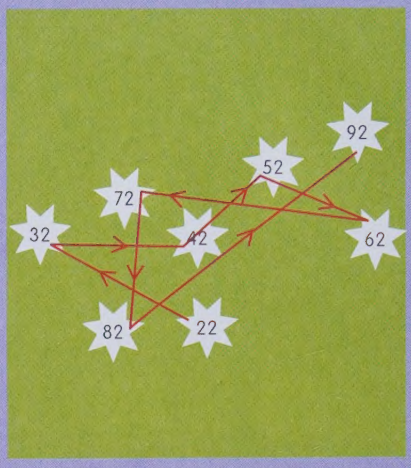
73 What's Wrong?

74 Fabulous Forty

75 More and Less

ten more (add 10)		ten less (subtract 10)
36	26	16
60	50	40
91	81	71
53	43	33
75	65	55
29	19	9
33	23	13
82	72	62
114	104	94

76 Heading for Home



77 Owl Play

78 Happy Birth-Yay!

25 + 15 = 40
8 + 10 = 18
20 + 8 = 28
25 + 10 = 35
25 + 8 = 33
10 + 15 = 25

79 Birthday Treat

80 Festive Fun

12 - 8 = 4

4 + 5 = 9

7 - 3 = 4

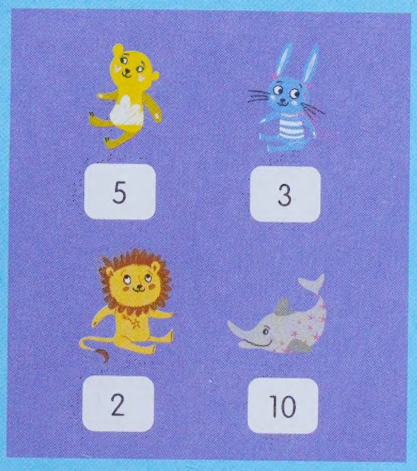
12 + 12 = 24

81 Hundreds, Tens, and Units

	Hundreds	Tens	Units
8	0	0	8
80	0	8	0
800	8	0	0
10	0	1	0
12	0	1	2
122	1	2	2
66	0	6	6
660	6	6	0
661	6	6	1

82 Adding Three Numbers

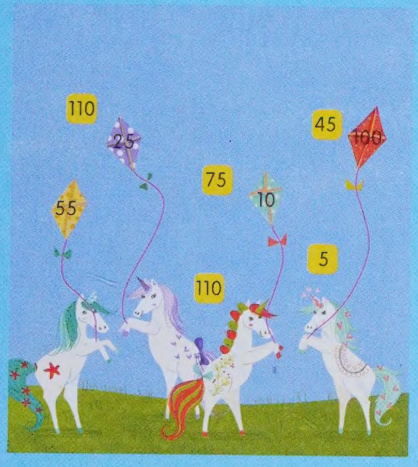
83 Work it Out



84 For Sale!

85 Flossie's Feet

86 High in the Sky



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